Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Cancelled)
- 2. (Cancelled)
- 3. (Previously Presented) A computer-readable recording medium in which basic-administrative-tasks software programs are recorded according to claim 12, wherein,

said computer terminals are plural and said module for writing data for maintaining compatibility of the entered/processed data simultaneously includes a simultaneous-executions control program for performing exclusive control of each execution unit.

4. (Previously Presented) A computer-readable recording medium in which basic-administrative-tasks software programs are recorded according to claim 12, wherein,

said basic tasks include at least one of the following: accounting tasks, sales/purchases-related tasks, and worktime/wages-related tasks.

5. (Previously Presented) A computer-readable recording medium in which basic-administrative-tasks software programs are recorded according to claim 4, wherein,

the resource data of the company stored in said database group comprises

at least a group of master tables and

a group of data tables that are required for executing any of said three administrative tasks: accounting tasks, sales/purchases-related tasks, and worktime/wages-related tasks,

said group of master tables comprises at least any of the following tables for a company's basic list of master files: a master list of account titles, a master list of customers, a master list of merchandise, and a master list of personnel;



and said data-table group comprises at least tables for a variety of slip data, such as data from accounting-journal slips, sales slips, and purchase slips.

Claims 6-11 (canceled).

- 12. (Currently Amended) A computer-readable recording medium in which plural basic-administrative-tasks software programs that are to be installed and operated in plural terminals of a computer system are recorded wherein the computer system includes (a) plural terminals for processing basic-administrative-tasks, and (b) a database device that stores company resource data required for the tasks and is controlled by a database server computer, said computer-readable recording medium, comprising:
- (1) in addition to a <u>the plurality of said basic administrative tasks software programs</u>, a data-writing processing module <u>for recording that records</u>:
- (a) a Dynamic Link Library (DLL) file, which stores a data-writing processing function group that corresponds to each table of said database in order to create a database writing application program that can correspond to either a condition that is customized to each table of the basic-tasks programs or a condition that is not customized to each table of said basic-tasks programs at the time of data entry process where data are entered into the table of a database with the basic-tasks programs that are installed in said terminal computers; and
- (b) a program file of a program file means for creating a primary dump file, in which a current table is automatically created when the basic-tasks programs are set up[[;]] and for (2) said means for creating a primary dump file automatically creates creating a default dump file that includes all the information on the database related to the tasks under a given filename in a given path of said server computer when said basic-tasks programs are set up in one of said terminal computers;
- (3) said a data-writing processing function group means for classifying elassifies said tables into at least two conditions, the first condition in which either customized writing is done or not, and the second condition in which the type of data entry is either new writing, revision, or deletion at the time of writing process of said basic-tasks programs executed per each table, said tables being then stored in the DLL according to each possible combination of said two conditions[[; (4)]] wherein the function groups have respective arguments in which at least a



target database name, data to be entered, a serial number, and an identification number are entered, wherein (a) items to be entered, i.e., additional data and style formats, are given to the arguments of the customized functions, and (b), when a function that corresponds to each table is called up and required task processing data are set as entry items to the arguments, data are written by said function onto a target table specified in the arguments[[;]].

- (5) a default dump file is created by said means for creating a primary dump file as an original table under a given filename in a given path when (a) programs recorded in said computer-readable recording medium are installed onto said terminal computer, and (b) a basic tasks program into which data writing processing is to be done is set up;
- (6) columns are added to an original table that includes the default dump file, or new tables are created when customization is desired;
- (7) the data-writing processing function that corresponds to the above mentioned classification per each table of the basic tasks program is called up from the data-writing processing function group of said DLL file;
- (8) a data writing processing application program that can enter sequential data for each table unit by batch processing is created, using a series of data-writing processing functions, to the arguments of which required basic tasks processing data are entered respectively; and that
- (9) the data-writing processing application program is operated by said terminal computer, so that (a) data of the original column data of the customized column in case of a customized table are sequentially written onto each table, and that (b) the basic tasks programs are processed.
- 13. (Currently Amended) A computer-readable recording medium in which basic-administrative-tasks software programs are recorded, comprising:
- (1) said computer-readable recording medium is equipped with, in addition to a plurality of said basic-tasks programs; and
 - <u>a</u> data-writing processing module[[,]];
- a data-accepting processing module that stores a data-accepting processing function group which corresponds to each table in a DLL file, in order to create a database writing application program that compatibly operates under both customized and uncustomized conditions for each table of the basic-tasks programs when [[a]] general-purpose data, namely



text-data, are read from the outside of a terminal computer and read/accepted into the table of said database, using the said basic-tasks programs that are installed onto said the terminal computer;

- (2) wherein said data-accepting processing function group is classified according to whether each table for writing a text file of the external general-purpose data has at least additional customized columns or not and stored in the DLL file, when the data is accepted from the outside of the said basic-tasks programs for each table unit; and wherein (3) each function group has arguments, which have at least the following entry items: a target database name, a full path to a text file of the external general-purpose data, a target full path where a log file is to be created, a slip number, and an identification number (when the data of the text file have additional columns, an entry item for the format of said additional columns is also created);
- (4) an application that writes the data onto a writing target table, from the general-purpose text file, using the function by batch processing can be created, if (a) the function corresponding to each table of the general-purpose data is called up, and (b) the required basic-tasks processing data are set into the entry items of the arguments[[;]], and (5) when accepting said external general-purpose text data in the database, the data are first set into a hard-disk drive or a floppy-disk drive of the terminal computer, into which basic-task programs recorded in said computer-readable recording medium are installed;
- (6) a data-accepting processing function corresponding to the customized condition of the basic-tasks program is called up for each table from the data-accepting processing function group of said DLL file, using the terminal computer;
- (7) a data-accepting processing application program that can sequentially accept the data for each table unit by batch processing is created using a series of the data-accepting processing functions, to the arguments of which required basic-tasks processing data are entered respectively; and
- (8) the data-accepting processing application program is operated by said terminal computer, so that the data is sequentially accepted and written via the data-accepting processing function from the hard-disk drive or the floppy-disk drive that records the external general-purpose text data, into which the data of an original column and the data of a customized column of said writing target database are set per each table.



- 14. (Original) The computer-readable recording medium in which basic-administrative-tasks software programs are recorded according to claim 3 wherein, said basic tasks include at least one of the following: accounting tasks, sales/purchases-related tasks, and worktime/wages-related tasks.
- 15. (New) A method of processing recorded administrative-tasks using software programs installed and operated in plural terminals of a computer system wherein the computer system includes plural terminals for processing basic-administrative-tasks, and a database device that stores company resource data required for the tasks and is controlled by a database server computer, the method comprising the steps of:

storing a Dynamic Link Library (DLL) file, which stores a data-writing processing function group that corresponds to each table of the database in order to create a database writing application program that can correspond to either a condition that is customized to each table of the basic-tasks programs or a condition that is not customized to each table of the basic-tasks programs at the time of data entry process where data are entered into the table of a database with the basic-tasks programs that are installed in the terminal computers;

creating a primary dump file, in which a current table is automatically created when the basic-tasks programs are set up;

creating a default dump file that includes all the information on the database related to the tasks under a given filename in a given path of said server computer when said basic-tasks programs are set up in one of said terminal computers;

classifying the tables into at least two conditions, the first condition in which either customized writing is done or not, and the second condition in which the type of data entry is either new writing, revision, or deletion at the time of writing process of said basic-tasks programs executed per each table, the tables being then stored in the DLL according to each possible combination of said two conditions;

each function group has respective arguments in which at least a target database name, data to be entered, a serial number, and an identification number are entered, wherein items to be entered are given to the arguments of the customized functions, and when a function that corresponds to each table is called up and required task processing data are set as entry items to the arguments, data are written by said function onto a target table specified in the arguments;



creating a default dump file as an original table under a given filename in a given path when programs recorded are installed onto the terminal computer, and a basic-tasks program into which data-writing processing is to be done is set up;

adding columns to an original table that includes the default dump file; or new tables are created when customization is desired;

calling up the data-writing processing function that corresponds to the above-mentioned classification per each table of the basic-tasks program from the data-writing processing function group of the DLL file;

entering sequential data for each table unit by which batch processing is created, using a series of data-writing processing functions to the arguments of which required basic-tasks processing data are entered respectively; and

operating the data-writing processing application program by the terminal computer, so that data of the original column data of the customized column in case of a customized table are sequentially written onto each table, and that the basic-tasks programs are processed.

16. (New) A method of recording administrative-tasks, comprising the steps of:

creating a database writing application program that compatibility operates under both customized and uncustomized conditions for each table of a basic-tasks program when a general-purpose data are read from the outside of a terminal computer and read/accepted into a table of a database, using basic-tasks programs that are installed onto a terminal computer;

classifying a data-accepting processing function group according to whether each table for writing a text file of the external general-purpose data has at least additional customized columns or not and stored in the DLL file, when the data is accepted from the outside of the basic-tasks programs for each table unit;

wherein each function group has arguments, which have at least the following entry items; a target database name, a full path to a text file of the external general-purpose data, a target full path where a log file is to be created, a slip number, and an identification number and when the data of the text file have additional columns, an entry item for the format of said additional columns is also created;



writing the data onto a writing target table, from the general-purpose text file, using the function by batch processing can be created, if the function corresponding to each table of the general-purpose data is called up, and the required basic-tasks processing data are set into the entry items of the arguments;

accepting said external general-purpose text data in the database, the data are first set into a hard-disk drive or a floppy-disk drive of the terminal computer, into which basic-task programs recorded;

calling up a data-accepting processing function corresponding to the customized condition of the basic-tasks program for each table from the data-accepting processing function group of the DLL file, using the terminal computer;

sequentially accepting the data for each table unit by batch processing is created using a series of the data-accepting processing functions, to the arguments of which required basic-tasks processing data are entered respectively; and

operating by said terminal computer, so that the data is sequentially accepted and written via the data-accepting processing function from the hard-disk drive or the floppy-disk drive t hat records the external general-purpose text data, into which the data of an original column and the data of a customized column of said writing target database are set per each table.

17. (New) A computer-readable recording medium in which basic-administrative-tasks software programs are recorded according to claim 12, wherein:

a default dump file is created by said means for creating a primary dump file as an original table under a given filename in a given path when (a) programs recorded in said computer-readable recording medium are installed onto said terminal computer, and (b) a basic-tasks program into which data-writing processing is to be done is set up;

columns are added to an original table that includes the default dump file, or new tables are created when customization is desired;

the data-writing processing function that corresponds to the above-mentioned classification per each table of the basic-tasks program is called up from the data-writing processing function group of said DLL file;



Application No. 09/667,802

a data-writing processing application program that can enter sequential data for each table unit by batch processing is created, using a series of data-writing processing functions, to the arguments of which required basic-tasks processing data are entered respectively; and that

the data-writing processing application program is operated by said terminal computer, so that (a) data of the original column data of the customized column in case of a customized table are sequentially written onto each table, and that (b) the basic-tasks programs are processed.